

notebook	descrip	Date	sampleID	Catalyst	Cat_ratio	Reactor	comon	T rx	H2	C6	compounder	density	I21	I5
1163-18-1	feb07g17 Pt1		HN5/X-1	3	G-1750	c6	105	0.0021	0.004	ZSK-40	0.9494	5.26	0.13333	
1163-18-356A	feb07g17 Pt1	2/15/07 6:13	603356	HN5/X-1	3	G-1750	c6	105	0.0021	0.004	Brabender	0.9497	5.18	0.133
1163-18-387A	feb07g17 Pt1	2/15/07 8:21	603387	HN5/X-1	3	G-1750	c6	105	0.0021	0.004	Brabender	0.9496	5.63	0.144
1163-18-433A	feb07g17 Pt1	2/15/07 10:08	603433	HN5/X-1	3	G-1750	c6	105	0.0021	0.004	Brabender	0.9504	6.31	0.159
1163-18-447A	feb07g17 Pt1	2/15/07 10:58	603447	HN5/X-1	3	G-1750	c6	105	0.0021	0.004	Brabender	0.9500	5.94	0.147
notebook	12	MFR2	MFR5	Al_icp	Zr_icp	Si_icp	bbf_nmr	TnsYld_psi	TnsYld_psi	Tens_Brk_Mpa	Elong_pct	FAR	Tm_DSC	
1163-18-1	0.028585	184	39.5	26.4	1.08	35.0	0.88	3384	4679	23.3	32.3	646	+30	133.1
1163-18-356A	0.028	185	38.9				1.16	3330	4097	23.0	28.2	587		
1163-18-387A	0.030	188	39.1					3437	4248	23.7	29.3	625		133.1
1163-18-433A	0.032	195	39.7				1.70	3441	3973	23.7	27.4	609		
1163-18-447A	0.030	197	40.5					3418	3780	23.6	26.1	580		
notebook	descrip	Date	sampleID	Mn_L	Mw_L	DIL	Mn_H	Mw_H	DIL_H					
1163-18-377	feb07g17 Pt1	2/15/07 7:17	603377	6,204	24,357	3.9	116,494	549,914	4.7					
1163-18-408	feb07g17 Pt1	2/15/07 9:30	603408	8,385	25,466	3.0	125,552	564,430	4.5					
notebook	split	spread	Mn	Mw	Mz	Mz+1	DI							
1163-18-377	52.5	22.6	13,341	312,290	1,850,896	4,260,273	23.4							
1163-18-408	51.0	22.2	15,319	303,816	1,574,918	2,965,115	19.8							